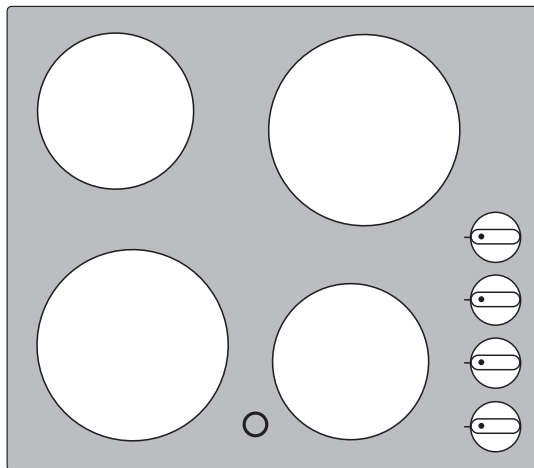


Installation and Operating Instructions



CM 600 BLK

Ceramic hob

Dear Customer,

Please read these user instructions carefully and keep them to refer to later.

Pay particular attention to the chapter "Safety Instructions".

Please pass the user instructions on to any future owner of the appliance.

The following symbols are used in the text:



Safety instructions

Warning! Notes that concern your personal safety.

Important! Notes that show how to avoid damage to the appliance.



Useful tips and hints




Environmental information

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Operating Instructions

Safety instructions

 Please comply with these instructions. If you do not, any damage resulting is not covered by the warranty.

 This appliance conforms with the following EU Directives:

- 73/23/EEC dated 19.02.1973 Low Voltage Directive
- 89/336/EEC dated 03.05.1989 EMC Directive inclusive of Amending Directive 92/31/EEC
- 93/68/EEC dated 22.07.1993 CE Marking Directive

Correct use

- This appliance should be used only for normal domestic cooking and frying of food.
- The appliance must not be used as a work surface or as a storage surface.
- Additions or modifications to the appliance are not permitted.
- Do not place or store flammable liquids, highly inflammable materials or fusible objects (e.g. plastic film, plastic, aluminium) on or near the appliance.

Child safety

- Small children must be kept away from the appliance.
- Only let older children work on the appliance under supervision.

General safety

- The appliance may only be installed and connected by trained, registered service engineers, or competent persons.
- Built-in appliances may only be used after they have been built in to suitable built-in units and work surfaces that meet standards.
- In the event of faults with the appliance or damage to the glass ceramic (cracks, scratches or splits), the appliance must be switched off and disconnected from the electrical supply to prevent the possibility of an electric shock..
- Repairs to the appliance must only be carried out by trained registered service engineers.

Safety during use

- Remove stickers and film from the glass ceramic.

- There is the risk of burns from the appliance if used carelessly.
- Cables from electrical appliances must not touch the hot surface of the appliance or hot cookware.
- Overheated fat and oil can ignite quickly. When cooking with fat or oil (e.g. frying chips) do not leave the appliance unattended.
- Switch the cooking zones off after each use.

Safety when cleaning

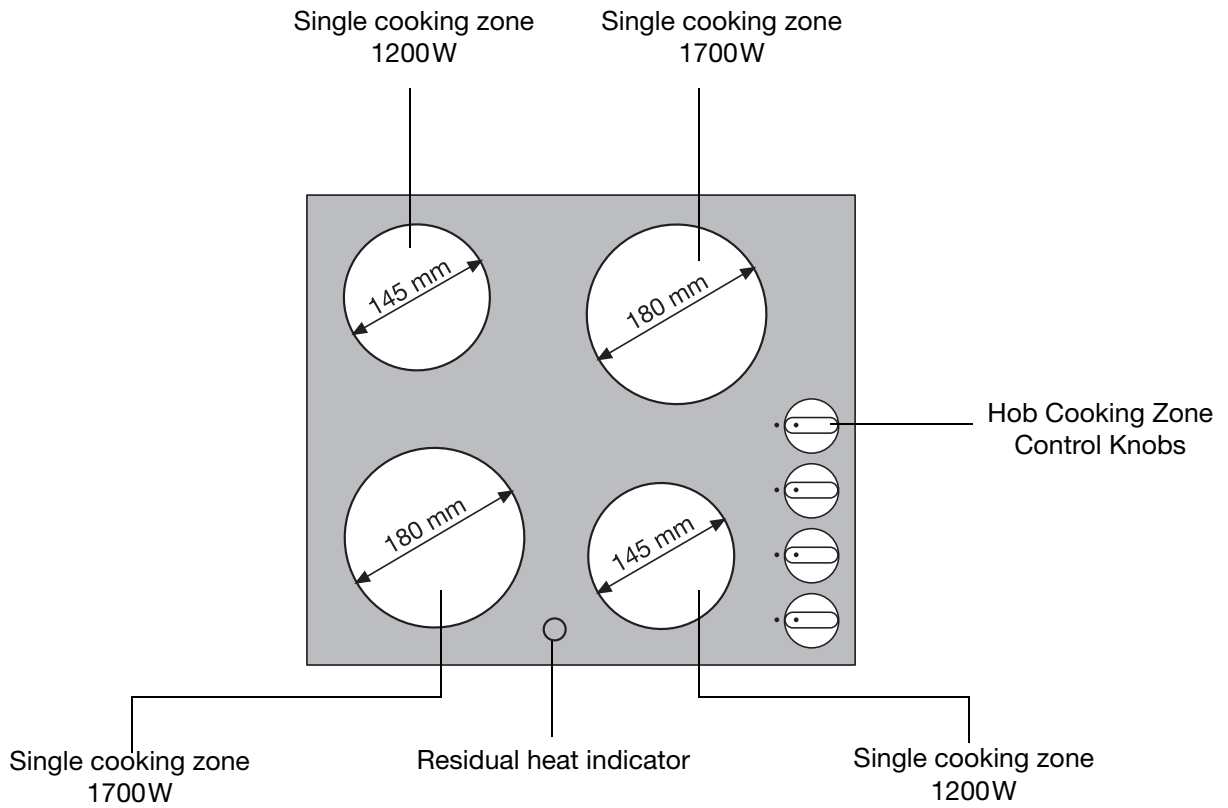
- For cleaning, the appliance must be switched off and cooled down.
- For safety reasons, the cleaning of the appliance with steam jet or high-pressure cleaning equipment is not permitted.

How to avoid damage to the appliance

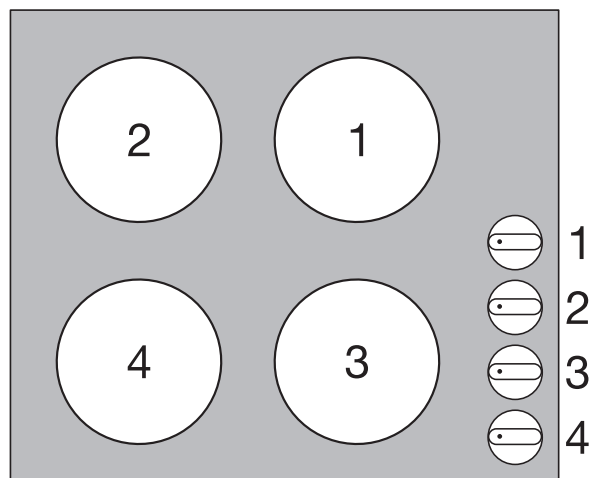
- The ceramic glass can be damaged by objects falling onto it.
- The edge of the ceramic glass can be damaged by being knocked by the cookware.
- Cookware made of cast iron, cast aluminium or with damaged bottoms can scratch the ceramic glass if pushed across the surface.
- Objects that melt and things that boil over can burn onto the ceramic glass and should be removed straightaway.
- Do not use the cooking zones with empty cookware or without cookware.

Description of the Appliance

Cooking surface layout



Assignment of ring switches



Control Knobs

The cooking power can be set anywhere between level 1 and 9.

1	lowest power
9	highest power
0	Off position

Residual heat indicator

The residual heat indicator lights up, as soon as one cooking zone is hot.



Caution Risk of burns from residual heat. After being switched off, the cooking zones need some time to cool down. Look at the residual heat indicator.





Residual heat can be used for melting and keeping food warm.

Operating the appliance



When a cooking zone is switched on, it may hum briefly. This is a characteristic of all ceramic glass cooking zones and does not impair either the function or the life of the appliance.

Selecting the heat setting

Heat setting	Ring control knob	Knob setting
To increase	turn clockwise 	1 - 9
To reduce	turn anti-clockwise 	9 - 1
switch off	0	

1. When boiling water/searing food, select a high heat setting.
2. As soon as steam forms or the fat or oil is hot, set a lower heat setting.
3. To end the cooking process, turn to the Off position.

Tips on cooking and frying

i Information about acrylamides

According to the latest scientific research, intensive browning of food, especially in products containing starch, may present a health risk due to acrylamide. Therefore we recommend cooking at low temperatures and not browning foods too much.

Cookware

- You can recognise good cookware from the bottoms of the pans. The bottom should be as thick and flat as possible.
- Cookware made of enamelled steel or with aluminium or copper bottoms can leave discolourations on the ceramic glass surface which are difficult or impossible to remove.

Energy saving



Always place cookware on the cooking zone before it is switched on.



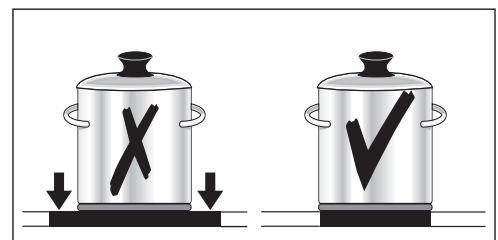
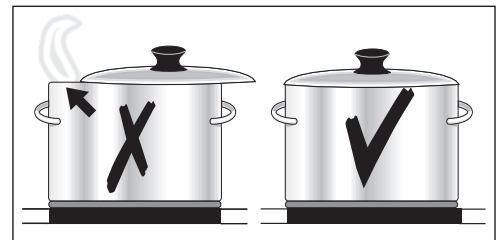
If possible, always place lids on the pans.



Switch cooking zones off before the end of the cooking time, to take advantage of residual heat.



Bottom of pans and cooking zones should be the same size.





Examples of cooking applications


The information given in the following table is for guidance only.

Heat setting	Cooking process	suitable for	Cook time	Tips/Hints
0		Residual heat setting, Off position		
1	Keeping food warm	Keeping cooked foods warm	as required	Cover
1-2	Melting	Hollandaise sauce, melting butter, chocolate, gelatine	5-25 mins.	Stir occasionally
	Solidifying	Fluffy omelettes, baked eggs	10-40 mins.	Cook with lid on
2-3	Simmering	Simmering rice and milk-based dishes Heating up ready-cooked meals	25-50 mins.	Add at least twice as much liquid as rice, stir milk dishes part way through cooking
3-4	Steaming Braising	Steaming vegetables, fish Braising meat	20-45 mins.	With vegetables add only a little liquid (a few tablespoons)
4-5	Boiling	Steaming potatoes	20-60 mins.	Use only a little liquid, e. g.: max. ¼ l water for 750 g of potatoes
		Cooking larger quantities of food, stews and soups	60-150 mins.	Up to 3 l liquid plus ingredients
6-7	Gentle frying	Frying escalope, veal cordon bleu, cutlets, rissoles, sausages, liver, roux, eggs, pancakes, doughnuts	as required	Turn halfway through cooking
7-8	Heavy frying	Hash browns, loin steaks, steaks, Flädle (pancakes for garnishing soup)	5-15 mins. per pan	Turn halfway through cooking
9	Boiling Searing Deep frying	Boiling large quantities of water, cooking pasta, searing meat (goulash, pot roast), deep frying chips		

Cleaning and care

 **Take care!** Risk of burns from residual heat. Let the appliance cool down.

 **Important** Sharp objects and abrasive cleaning materials will damage the appliance. Clean with water and washing up liquid.

 **Important** Residues from cleaning agents will damage the appliance. Remove residues with water and washing up liquid.

Cleaning the appliance after each use


1. Wipe the appliance with a damp cloth and a little washing up liquid.
2. Rub the appliance dry using a clean cloth.


Removing deposits

1. Place the scraper on the glass ceramic surface at an angle.
2. Remove residues by sliding the blade over the surface.
3. Wipe the appliance with a damp cloth and a little washing up liquid.
4. Rub the appliance dry using a clean cloth.

Type of dirt	Remove		
	immediately	when the appliance has cooled down	using
sugar, food containing sugar	yes	---	a scraper*
plastics, tin foil	yes	---	
limescale and water rings	---	yes	cleaner for glass ceramic or stainless steel*
fat splashes	---	yes	
shiny metallic discolorations	---	yes	

*Scrapers and cleaners for glass ceramic and stainless steel can be purchased in specialist shops, supermarkets, the parts department of your local Service Force Centre or from www.shop.electrolux.co.uk

 Remove stubborn residues with a cleaner for glass ceramic or stainless steel.

 Scratches or dark stains on the glass ceramic that cannot be removed do not however affect the functioning of the appliance.

What to do if ...

Problem	Possible cause	Remedy
The cooking zones are not functioning.	The desired heat setting is not set.	Set the heat setting.
	The fuse in the house's electrical wiring (fuse box) has been tripped.	Check the fuse. If the fuses trip a number of times, please call an authorised electrician.
The residual heat indicator is not displaying anything	The cooking zone was only on for a short time and is therefore not hot	If the cooking zone is supposed to be hot, call your local Service Force Centre.

If you are unable to remedy the problem by following the above suggestions, please contact your local Service Force Centre.



Warning! Repairs to the appliance are only to be carried out by qualified service engineers. Considerable danger to the user may result from improper repairs.



If the appliance has been wrongly operated, the visit from the service technician or dealer may not take place free of charge, even during the warranty period.

Disposal



Packaging material

The packaging materials are environmentally friendly and can be recycled. The plastic components are identified by markings, e.g. >PE<, >PS<, etc. Please dispose of the packaging materials in the appropriate container at your local waste disposal facilities.



Old appliance

Please dispose of your old appliance in line with the guidelines for disposal in your area.

Installation Instructions



Important! The new appliance may only be installed and connected by a **registered specialist**.

Please observe this instruction, otherwise the warranty will not cover any damage that may occur.



Safety Instructions for the Installer

- A device must be provided in the electrical installation which allows the appliance to be disconnected from the mains at all poles with a contact opening width of at least 3 mm
Suitable isolation devices include line protecting cut-outs, fuses (screw type fuses are to be removed from the holder), earth leakage trips and contactors.
- In respect of fire protection, this appliance corresponds to type Y (EN 60 335-2-6). Only this type of appliance may be installed with a high cupboard or wall on one side.
- Drawers may not be fitted underneath the hob.
- The installation must guarantee shock protection.
- The kitchen unit in which the appliance is fitted must satisfy the stability requirements of DIN 68930.
- For protection against moisture, all cut surfaces are to be sealed with a suitable sealant.
- On tiled work surfaces, the joints in the area where the hob sits must be completely filled with grout.
- On natural, artificial stone, or ceramic tops, the snap action springs must be bonded in place with a suitable artificial resin or mixed adhesive.
- Ensure that the seal is correctly seated against the work surface without any gaps. Additional silicon sealant must not be applied; this would make removal more difficult when servicing.
- Avoid installing the appliance next to doors and under windows. Otherwise hot cookware may be knocked off the rings when doors and windows are opened.
- The hob must be pressed out from below when removed.

Electrical Connection

Before connecting, check that the nominal voltage of the appliance, that is the voltage stated on the rating plate, corresponds to the available supply voltage. The rating plate is located on the lower casing of the hob.

The heating element voltage is AC230V~. The appliance also works perfectly on older networks with AC220V~.

The hob is to be connected to the mains using a device that allows the appliance to be disconnected from the mains at all poles with a contact opening width of at least 3 mm, eg. automatic line protecting cut-out, earth leakage trips or fuse.

A type H05VV-F cable or one with a higher grade must be used as the mains connecting cable.

The connection must be carried out as shown in the diagram. The connecting links should be fitted according to the appropriate connection diagram. The earth lead is connected to terminal ⊕. The earth lead must be longer than leads carrying electric current.

The cable connections must be made in accordance with regulations and the terminal screws tightened securely.

Finally, the connecting cable is to be secured with the mains cable cleat and the covering closed by pressing firmly (lock into place).

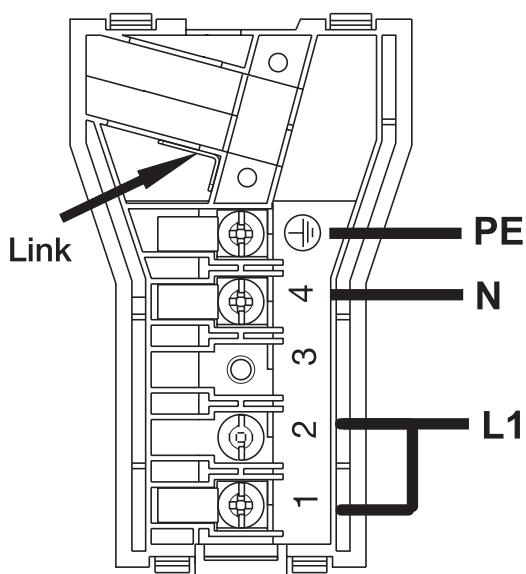
Before switching on for the first time, any protective foil or stickers must be removed from the ceramic glass surface.



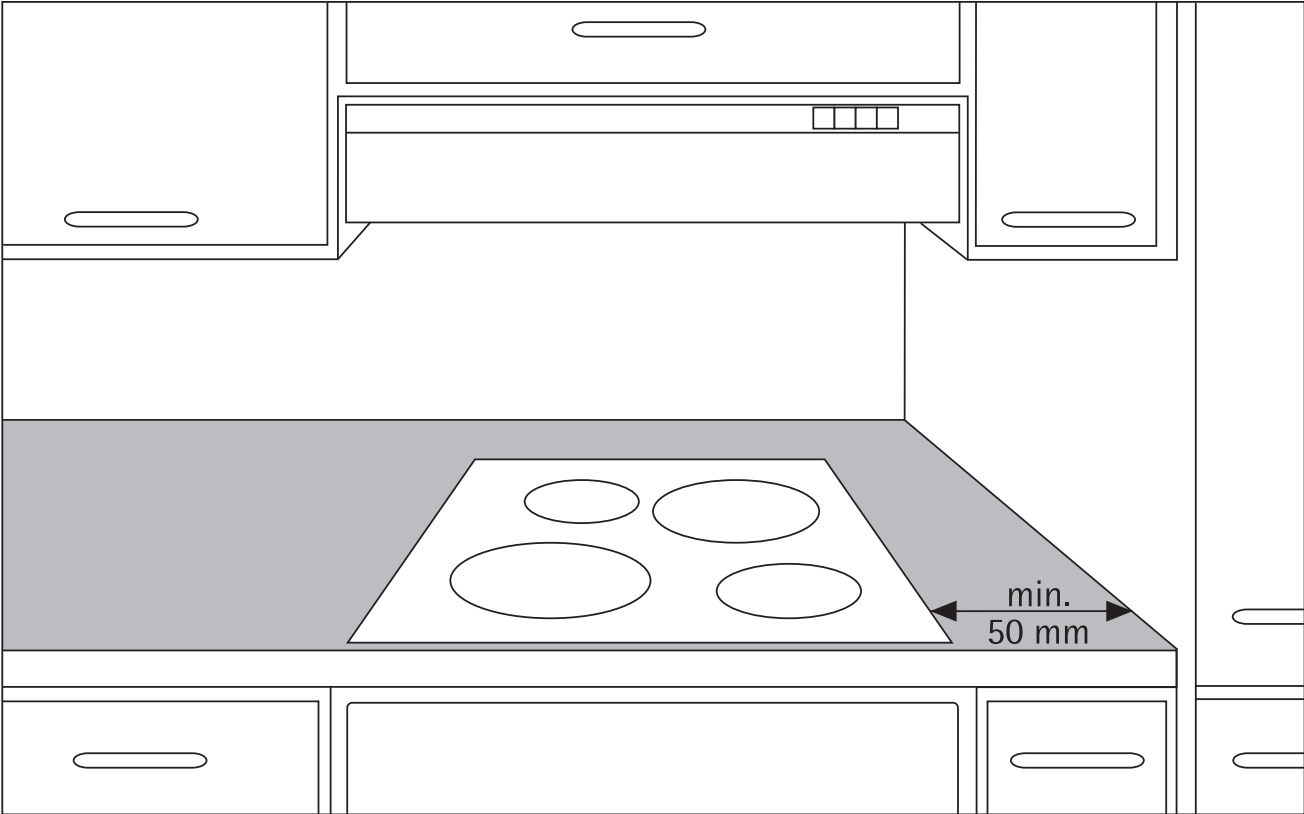
Once connected to the mains supply check that all cooking zones are ready for use by briefly switching each on in turn at the maximum setting.

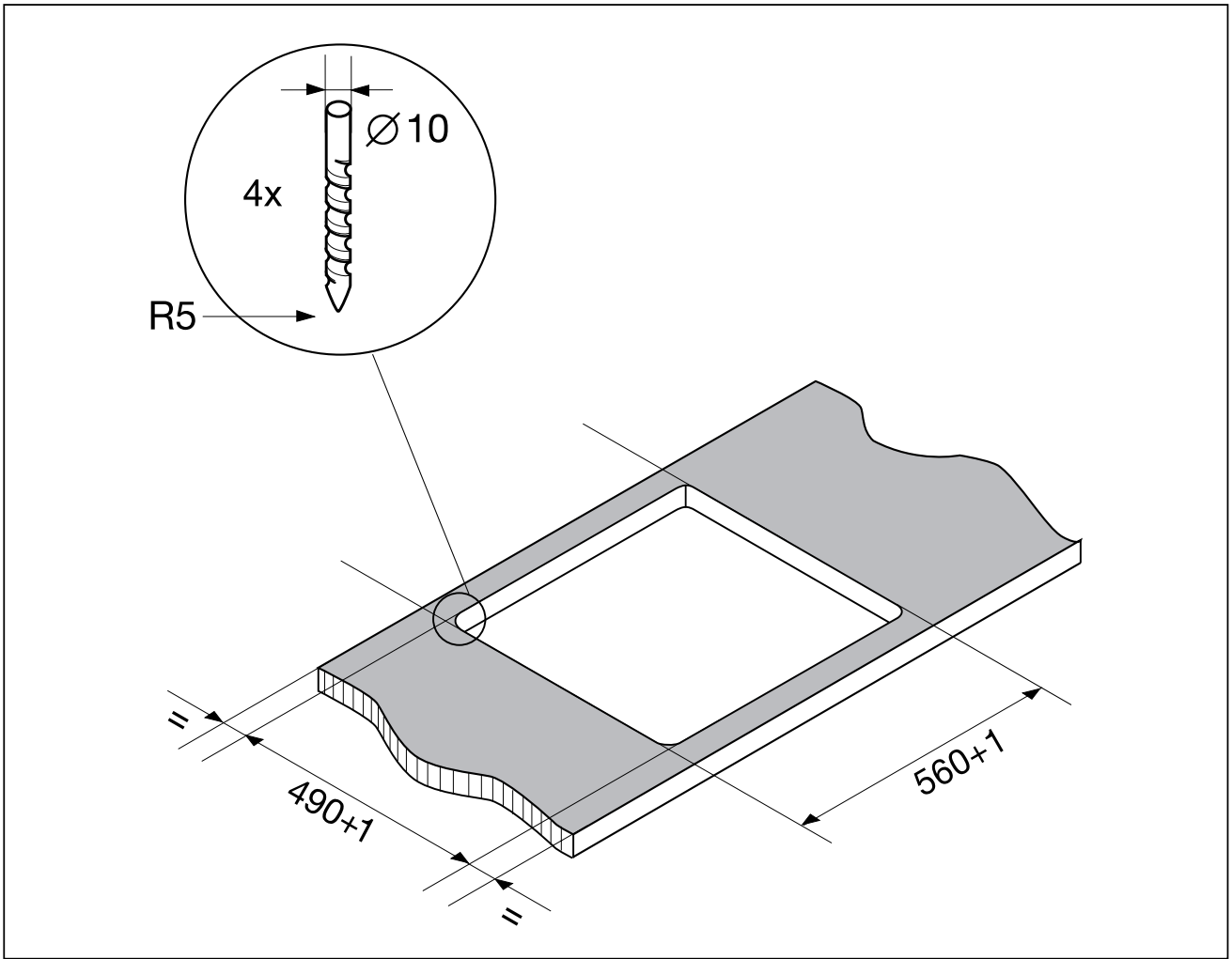
Connection Diagram

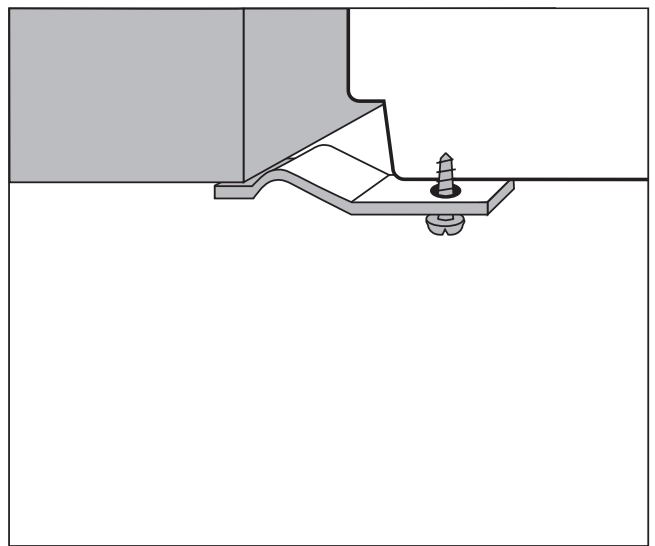
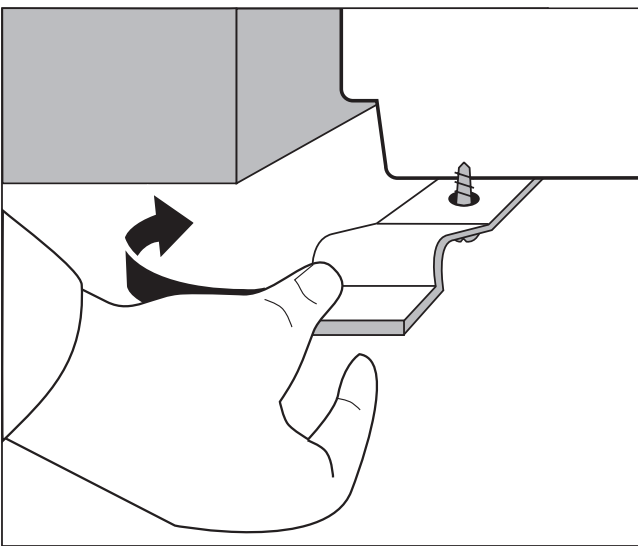
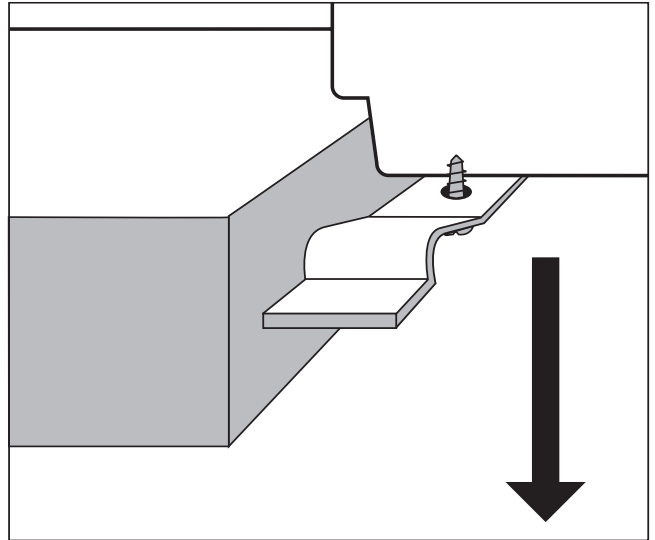
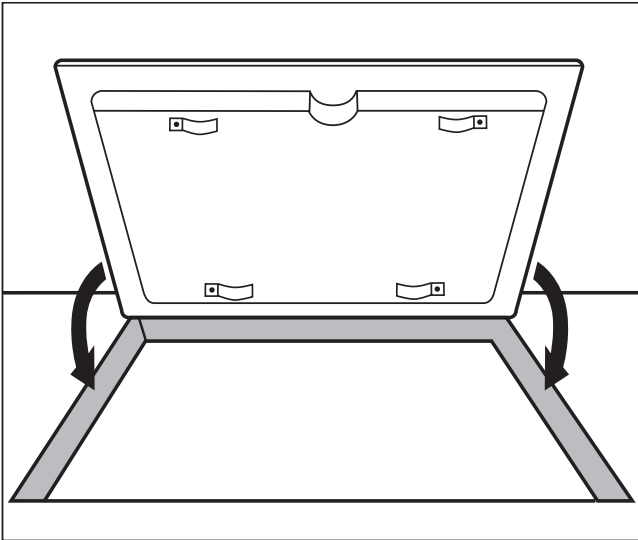
For UK only: 230V...240V~

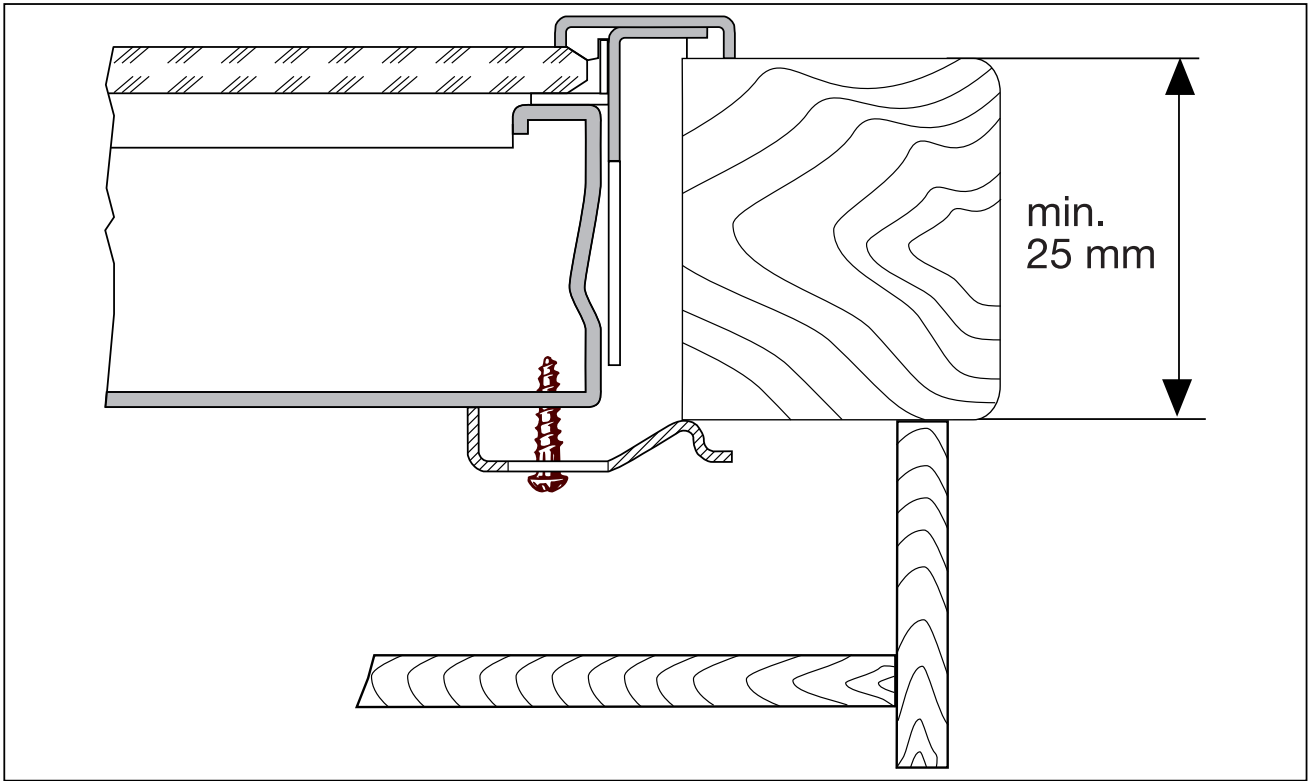


Assembly












Rating Plate

Modell	CM 600 BLK	Prod.Nr.	949591393
Typ	PE E20 11	230 V AC 50 Hz	
Made in Germany	Ser.Nr.		5,8 kW
EHP		  	

Warranty conditions

Standard guarantee conditions

We, Electrolux, undertake that if within 12 months of the date of the purchase this Electrolux appliance or any part thereof is proved to be defective by reason only of faulty workmanship or materials, we will, at our option repair or replace the same FREE OF CHARGE for labour, materials or carriage on condition that:

- The appliance has been correctly installed and used only on the electricity supply stated on the rating plate.
- The appliance has been used for normal domestic purposes only, and in accordance with the manufacturer's instructions.
- The appliance has not been serviced, maintained, repaired, taken apart or tampered with by any person not authorised by us.
- All service work under this guarantee must be undertaken by a Service Force Centre.
- Any appliance or defective part replaced shall become the Company's property.
- This guarantee is in addition to your statutory and other legal rights.

Home visits are made between 8.30am and 5.30pm Monday to Friday. Visits may be available outside these hours in which case a premium will be charged.

Exclusions

This guarantee does not cover:

- Damage or calls resulting from transportation, improper use or neglect, the replacement of any light bulbs or removable parts of glass or plastic.
- Costs incurred for calls to put right an appliance which is improperly installed or calls to appliances outside the United Kingdom.
- Appliances found to be in use within a commercial environment, plus those which are subject to rental agreements.
- Products of Electrolux manufacture which are not marketed by Electrolux.

European Guarantee

If you should move to another country within Europe then your guarantee moves with you to your new home subject to the following qualifications:

- The guarantee starts from the date you first purchased your product.
- The guarantee is for the same period and to the same extent for labour and parts as exists in the new country of use for this brand or range of products.

- This guarantee relates to you and cannot be transferred to another user.
- Your new home is within the European Community (EC) or European Free Trade Area.
- The product is installed and used in accordance with our instructions and is only used domestically, i.e. a normal household.
- The product is installed taking into account regulations in your new country.

Before you move please contact your nearest Customer Care centre, listed below, to give them details of your new home. They will then ensure that the local Service Organisation is aware of your move and able to look after you and your appliances.

France	Senlis	+33 (0) 3 44 62 20 13
Germany	Nürnberg	+49 (0) 800 234 7378
Italy	Pordernone	+39 (0) 800 11 7511
Sweden	Stockholm	+46 (0) 20 78 77 50
UK	Slough	+44 (0) 1753 219898

Service and Spare Parts

If the event of your appliance requiring service, or if you wish to purchase spare parts, please contact Service Force by telephoning:

0870 5 929 929

Your telephone call will be automatically routed to the Service Force Centre covering your post code area.

For the address of your local Service Force Centre and further information about Service Force, please visit the website at

www.serviceforce.co.uk

Before calling out an engineer, please ensure you have read the details under the heading „What to do if...“

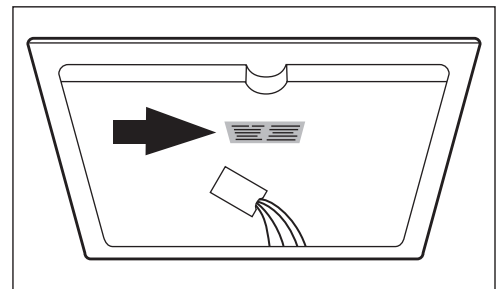
When you contact the Service Force Centre you will need to give the following details:

1. Your name, address and post code.
2. Your telephone number.
3. Clear and concise details of the fault.
4. The model and serial number of the appliance (found on the rating plate)
5. The purchase date.

Please note that a valid purchase receipt or guarantee documentation is required for in-guarantee service calls.

Customer Care

For general enquiries concerning your Electrolux appliance, or for further information on Electrolux products please contact our Customer Care Department by letter or telephone at the address below or visit our website at **www.electrolux.co.uk**.



Customer Care Department
Electrolux
55-77 High Street
Slough
Berkshire, SL1 1DZ
Tel: 08705 350350 (*)

For Customer Service in the Republic of Ireland please contact us at the address below:
AEG/ Electrolux Group (Ire) Ltd
Long Mile Road/ Dublin 12
Republic of Ireland
Tel: +353 (0) 1 4090753
Email: service.eid@electrolux.ie

(*) Calls may be recorded for training purposes

